

## WILL YOUR **EVAPORATIVE**COOLING EQUIPMENT SURVIVE **ANOTHER** SEASON?



Mr. GoodTower®

## WINTER SHUT DOWN SEASON

Inspect your cooling tower, closed circuit cooler or evaporative condenser for worn or damaged parts. **NOW** is the time to replace aging or inefficient equipment and parts. Diagnosing problems early may prevent unexpected spring start-up failures and costly emergency repairs.

## WINTER SHUT DOWN INSPECTION TIPS

**Fill:** Check the cooling tower fill for physical damage, excessive dirt and/or scale build-up. If there is any, your equipment may be operating at less than maximum capacity and replacement fill may be required.

**Coils:** Check for leaks and scale build-up. Contact your local EVAPCO Mr. GoodTower® Representative for an evaluation and recommendations.

**Eliminators:** Check for proper positioning, scale build-up, corrosion or clogged eliminators. Damaged eliminators can result in excessive drift and corroded/clogged eliminators will reduce thermal performance.

**Fan Wheels:** Check centrifugal wheels for excessive vibration. Replace vibrating or damaged fan wheels. Check vane axial fans for cracks in the blades or fan hub. Replace any damaged fans.

**Bearings:** Check for any unusual bearing noise. Grease bearings in accordance with manufacturer's recommended maintenance schedule. Consider stocking spare bearings.

**Belts:** Check for frayed and worn belts. Check for proper tensioning. Consider stocking spare parts.